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M. A. R. 57 (Rule 116)
Measurement Book

No. B

501001

Serial No. First final bill:-Name of Work Improvements to roads From and drains To Sanjeevinagar in road 7Name of Contractor or nature of Agency byalarayanapora.Date of commencement of work Rs. 75.00 lakhs. M/S. KRIDL.

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Job Number:-	507-20-000006					
	Head of account:-	P3127					
	A.S.NO:-	NO-AS/BBMP/EE/BD/3/19-20; dt: 24.10.19					
	T.S.NO:-	NO-TS/BBMP/CE/YNH/139/19-20; dt: 28.10.19					
	Work order amount:-	Rs. 6723285.71 (excluding GST)					
	Work order NO:-	NO-BBMP/EE/BIP/WD/149/19-20; dt: 08.11.19					

MEASUREMENT BOOK

Date	Full description, etc., of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	
1.	2	3	4	5	6	8
Item No. 01:-	Removing and refixing stone slabs of drains and painting in CM					
	Qty vide page no (02) of mst sheet enclosed →					
	Previous bill qty →	0				
	Total qty →	2219.58 sqm				
	Boq qty →	2219.58 sqm				
	Qty for payment →	2219.58 sqm				
	At the rate of Rs. 111.30 →					

247039.25

Full description, etc., of work

2

Item No. 02:- Providing gpa

in cement mortar (1)

Qty vide page no (3)

Previous bill qty →

Total qty →

Boq qty →

Qty for payment →

At the rate of Rs. 111.30

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1.	2	3	4	5	6	7	8
	<u>Item No. 01:-</u> Removing and refixing stone slabs of drains and pointing in cm qty vide page no (02) of mst sheet enclosed → Previous bill qty → 0 Total qty → 2219.58 sqm BDR qty → 2219.58 sqm qty for payment → 2219.58 sqm At the rate of Rs. 111.30 →					2219.58 sqm 2219.58 sqm 2219.58 sqm 247039.25	

Serial No.	
Name of Work	
Name of Contractor of nature of Agency	
Date of commencement of work	
Date	Full description, etc, of work
1	2
Item No. 02:-	Providing granite in cement mortar (1:6) Qty vide page no (3) of Previous bill qty → Total qty → BBS qty → Qty for payment → At the rate of Rs. 742.00

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No. B
501002

Serial No. From To

Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

Contents	Reference to last Measurement
7	8
additions and pointing in CM	
2219.58 sqm	
	247039.25

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 02:- Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) of excel sheet enclosed → 1209.60 sqm						
	Qty vide page no (3) of previous bill Qty → 0						
	Total Qty → 1209.60 sqm						
	Boq Qty → 1209.60 sqm						
	Qty for payment → At the rate of Rs. 7412.00 →						
							897523.20

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No. 03:-	Providing and constructing load bearing concrete blocks					wall with solid	
	Qty vide page no of (4)					222.50 sqm	
	previous bill qty →	0				224.20	
	Total qty →	222.50 sqm					
	Boq qty →	224.20					
	Qty for payment →	222.50 sqm					
	At the rate of Rs. 1010.18 →	224.20					
							224765.05
							226483.00

Serial No.	Full description, etc, of work
Name of Work	2
Name of Contractor of nature of Agency	
Date of commencement of work	
Date	
1	
Item No. 04:-	Providing grout fixed in cement masonry
	Qty vide page no of
	Previous bill qty
	Total qty →
	Boq qty →
	Qty for payment →
	At the rate of Rs.

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No. B
501003

Contents	Reference to last Measurement
7	8

Wall with setid	922.50 sqm 224.20	924.765.05 226483.00
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Serial No. From To

Name of Work

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 1: Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6), qty vide page no of (05) of met sheet enclosed → 672.50 sqm						
	Previous bill qty →	0					
	Total qty →	672.50	sqm				
	Boq qty →	672.50	sqm				
	Qty for payment →	672.50	sqm				
	At the rate of Rs. 966.72 →						
							649635.84

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1.	2	3	4	5	6	7	8
Hem. NO. 05:-	Providing one line dressing to granite stone slabs.						
	Qty vide page no of (6)					1681.50 sqm	
	Previous bill qty →	0					
	Total qty →		1681.50 sqm				
	Boq qty →		1681.50 sqm				
	Qty for payment →		1681.50 sqm				
	At the rate of Rs. 950.82 →						1598803.83

Serial No.	
Name of Work	
Name of Contractor of nature of work	
Date of commencement of work	
Date	Full description, etc.
1	2
Hem. NO. 06:-	Dismantling using pneumatic
	Qty vide page
	Previous bill
	Total qty →
	Boq qty →
	Qty for payment
	At the rate

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M. A. R. 57 (Rule 116)
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No. B
501004

Serial No.
Name of Work From To
Name of Contractor of nature of Agency
Date of commencement of work

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 001 - Dismantling of using pneumatic tools, qty vide page no of (b) mst sheet enclosed -> Previous bill qty -> 0 Total qty -> 430.53 cum -> 430.53 cum -> 430.53 cum -> At the rate of Rs. 952.34 ->					430.53 cum	410266.40 410269.26

Contents	Reference to last Measurement
7	8
681.50	1598803.83

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No. 001:-	Earthwork excavation by manual means					in ordinary soil,	
	Qty vide measurement sheet no (8)	0				cum	
	Previous bill qty →						
	Total qty →		473.76				
	Boq qty →		467.79 cum				
	Qty for payment →		473.76				
	At the rate of Rs. 137.80		467.79 cum				
			473.76				

65284.00.
64461.05

Serial No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

Date 1
Full description, etc, of work 2

Item No. 008:- construction of
Qty vide page no of
Previous bill qty →
Total qty →
Boq qty →
Qty for payment →
At the rate of Rs. 34

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No. B
501005

Serial No. From To

Name of Work

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 008:- construction of embankment with approved material spread / masonry, qty vide page no (9) of msl sheet enclosed →						
	Previous bill qty →	0					
	Total qty →	430.53	cum				
	Boq qty →	430.53	cum				
	Qty for payment →	430.53	cum				
	In the rate of Rs. 344.50 →						

148316.55
148317.59

65284.00.
64461.05

Contents

Reference to last Measurement

7

8

in ordinary soil,

Serial No.	Name of Work	Name of Contractor of nature of Agency	Date of commencement of work
1	Full description, etc, of work	2	
<u>Item NO. 10:-</u> Pending and Qty vide page no (1) Previous bill Qty → Total Qty → Boq Qty → Qty for payment → At the rate of Rs. 49			

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501006

Contents	Reference to last Measurement
7	8

cement concrete of

215.26 cum

1164130.84
1164131.91

Serial No. From To

Name of Work

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 10:- Providing and removing of mst sheet enclosed →					58.00 sqm	
	Qty vide page no (11)						
	Previous bill qty →	0					
	Total qty →	58.00 sqm					
	Bog qty →	58.00 sqm					
	Qty for payment →	58.00 sqm					
	At the rate of Rs. 483.36 →						28034.88

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item. NO. 11:-	cement concrete pavement.						
	Qty vide page no (11) of msl sheet enclosed →					145.40 cum	
	Previous bill Qty →	0					
	Total Qty →	145.40 cum					
	BoQ Qty →	145.40 cum					
	Qty for payment →	145.40 cum					
	At the rate of Rs. 5210.96 →						5210.96

Serial No.
 Name of Work
 Name of Contractor of nature of Agency
 Date of commencement of work

Date
 1

2

Full description, etc, of work

Item. NO. 12:- Vacuum de-water

Qty vide page no (11)

Previous bill Qty →

Total Qty →

BoQ Qty →

Qty for payment →

At the rate of Rs. ...

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No. B
501007

Serial No.

Name of Work From To

Name of Contractor of nature of Agency

Date of commencement of work

Contents	Reference to last Measurement
7	8
145.40 cum	5210.36

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	Item No. 12:- Vacuum de-watering Qty vide page no (13) of mat sheet enclosed Previous bill qty → Total qty → Bog qty → Qty for payment → At the rate of Rs. 12.08 →	3	4	5	6	7	8
				1453.99 1454.00 sqm		1454.00 sqm 1453.99	104803.60

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item	No.13:- loading and unloading charges, Qty vide page no (13) of excel sheet enclosed →					898.31 cum	
	Previous bill qty →	0					
	Box qty →		898.31 cum				
	Total qty →		898.31 cum				
	Qty for payment →		898.31 cum				
	At the rate of Rs. 94.34 →						

84746.94

Assistant Executive Engineer,
Kodigehalli Sub Division,
Kodigehalli Zone, B.B.M.P.,
Bangalore.

Serial No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

Date 1 Full description, etc, of work 2

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OK

Depth 6	Contents 7	Reference to last Measurement 8
ed →	898.31	cum
		84746.94 37

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No. B
501008

Serial No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		6382767					6380235.81
		255310.68					255209.43
		765932.04					765932.04
		7404009.72					7404009.72
							Subtotal =
							Add 3% KRIDL charges = 255209.43
							Grand total =
							6685445.24
							Not fully N.D. DELIVERED

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1.	2	3	4	5	6	7	8
	<u>Certificate:-</u> 1) certified that the contractor has done the work satisfactorily. 2) certified that debris has been removed from the work spot. <u>Do hereby certify</u> <u>AE (W)</u>						

Assistant Executive Engineer
Modigehatti Sub Division
Yalahanka Zone, B.B.M.P.
Bangalore.

Date of commencement of work
 Factor of nature of Agency

Date
 Full description, etc, of work
 2

12th May 2024
 Sanjeeninagar
 1st Part

K

6

Contents

7

Reference
to last
Measurement

8

work satisfactorily.
from the work spot.Engineer
Division
B.B.M.P.

e.

M. A. R. 57 (Rule 116)

Measurement Book

No. B

501009

Serial No.

Name of Work

Name of Contractor of nature of Agency

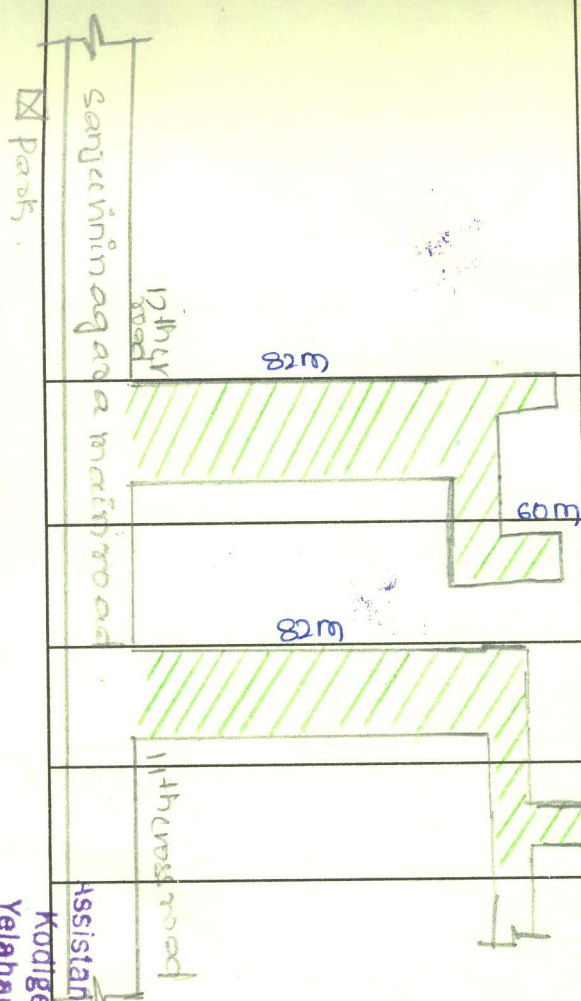
Date of commencement of work

From

To



Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



X Park

Assistant Executive Engineer,
Kodigenhalli Sub Division,
Yelahanka Zone B.B.M.P.

M. H. M. D.
A. E. (Sd)

1st is final

Assistant Executive Engineer,
Byatarayanapura Sub-division
KRIDL, BBMP Bangalore

Date	Full description, etc, of work	Num
1	2	
	Est cost:-	Rs. 5
	Job number:-	003
	Head of account:-	P3
	A.S. NO:-	NO
	T.S. NO:-	NO
	Work order no.:-	NO
	Work order amount:-	Rs